

WHAT IS CLAIMED IS:

1. A method for dynamically displaying data values, comprising  
processing a request by a server, transmitting a control and results of the  
5 request in a predefined format to a remote client that made the request,  
remotely processing the results with the control in real time in response to  
user input and dynamically displaying the processed results.

10 2. A display device having rendered thereon dynamically changing  
results of a database query, comprising:

a query grid having at least one field and associated criteria and  
being stored on a server as raw data, wherein the query grid is transmitted  
from the server to a remote client that made a request for the query grid  
data for display on the client, the query grid being transmitted as encoded  
15 data; and

at least one adjustable interface option displayed on the client for  
adjusting associated criteria of the at least one associated field in real time.

20 3. The display device of claim 2, wherein the adjustable interface  
options comprise slider filters for adjusting criteria of associated fields in  
real time.

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4. The display device of claim 3, wherein the slider filters comprise dual and single slider controls, wherein each slider control is slidably moveable along a reference datum for adjusting the criteria for associated fields in real time, and wherein the dual slider controls have multiple boundaries for adjusting associated criteria within a range.

5. The display device of claim 2, wherein the interface options are slider filters, input boxes, drop-down menus and radio buttons.

6. The display device of claim 2, wherein the interface options include a slider filter dynamically coupled to an input box so that both the slider filter and the input box dynamically change as a user configures either interface option to allow the user a choice of interactivity between the interface options.

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